# PATENT COOPERATION TREATY

# PCT

#### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Pplicant's or agent's file reference	FOR FURTHER		
E79PC01	ACTION	as well	see Form PCT/ISA/2/20 as, where applicable, item 5 below.
I remational application No.	International filing date (day/mont	h/year)	(Earliest) Priority Oats (day/month) var)
PT/GB2004/004440	20/10/2004		21/10/2003
Aplicant			
Pavevirgo LTD			
		<del></del>	
This International Search Report has been according to Article 18. A copy is being tr	in prepared by this International Sea ansmitted to the International Burea	rching Auth J.	nority and is transmitted to the applicant
his International Search Report consists			
X It is also accompanied by	r a copy of each prior art document o	ited in this	report.
. Basis of the report			
a. With regard to the tanguage, the language in which it was filled, un	International search was carried out less otherwise indicated under this it	on the bas em.	sis of the international application in the
The international this Authority (Ru	search was carried out on the basis	of a transl	ation of the international application lumished to
_		disclosed	in the international application, see flox No. I.
E. X Certain claims were fou	nd unsearchable (See Box II).		
J. Unity of invention is lac	king (see Box III).		
With regard to the title,     The text is approved as su	ibmitted by the annicant		
	thed by this Authority to read as folio	WS:	
_			
5. With regard to the abstract,			
the text is approved as su	•		
the text has been establis may, within one month fro	hed, according to Rule 38.2(b), by the model of mailing of this internal to the date of mailing of this internal to the date of mailing of the second control of the date of mailing of the second control of the date of the	ils Authorit Ional searc	y as it appears in Box No. IV. The applicant in report, submit comments to this Authority.
6. With regard to the drawings,			
a. the figure of the drawings to be p	ublished with the abstract is Figure	Vo5_	<u></u>
as suggested by t	• • • • • • • • • • • • • • • • • • • •		
	s Authority, because the applicant fa		
_	s Authority, because this figure bette a published with the abstract.	r charactei	rizes the invention.
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International application No.

PCT/GB2004/004440

Eq No. IV Text of the abstract (Continuation of item 5 of the first sheet)

A method of moulding an article having a relatively small thickness in relation to its dimensions in plan including providing a mould for the article, locating or forming one or more inserts on a mould face which will define a part of the surface of the moulded article, introducing the material to be moulded into the mould, providing attachment means with an irregular surface in contact with the material, maintaining the mould in such an orientation while the material hardens and mechanically bonds to the attachment means, such that the said mould face is inclined to the horizontal at an angle at which the or each insert is retained on the said face against slipping by friction during the hardening of the material, and providing gas-outlet means from an upper part of the mould in the said orientation to allow the escape of gases during the moulding process. The attachment means is treated on one face or provided with knit loops so as to adhere to the material of the article during curing.

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International Application No PCT/GB2004/004440

CLASSIFICATION OF SUBJECT MATTER 829C39/10 B29C39/22 According to International Patent Classification (IPC) or to both national classification and IPC E FIELDS SEARCHED khirnum documentation searched (classification system followed by classification sympols) IPC 7 B29C fucumentation soarched other than minimum documentation to the extent that such documents are included in the fields searched Excironic data base consulted during the International search (name of data base and, where practical, search terms used) ₩O-Internal, PAJ C DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Holevant to don No. ť WO 98/58788 A (MOVEVIRGO LIMITED; FROST. 1-22 IRA, NORMAN; WILKINSON, STEPHEN, JOHN) 30 December 1998 (1998-12-30) 1 the whole document 23 EP 0 586 222 A (PLASTIC MOLD TECHNOLOGY 1-4,6,7. INCORPORATED) 9 March 1994 (1994-03-09) 11-22 column 3, line 45 - line 51 column 13, line 3 - line 7 EP 0 255 592 A (TENTE-ROLLEN GMBH & CO) ١ 1,4,6 10 February 1988 (1988-02-10) column 1, line 23 - line 26 column 3, line 27 - line 31 EP 1 229 259 A (DAIKIN INDUSTRIES, LTD) 1,4,6 7 August 2002 (2002-08-07) paragraphs '0065!. '0087! - '0089! --/---(X) Further documents are listed in the continuation of box C. Patent family members are used in annex, \*Special categories of cited documents: \*T' later document published sher the international filing date or priority date and not in conflict with the application but 'A' document defining the general state of the art which is not clied to understand the principle or theory underlying the considered to be of particular relevance invention "E' carlier document but published on or after the International 'X' document of particular relevance; the claimed Involuen , cannot be considered novel or cannot be considered to involve an inventive step when the document is taken along. filing date 'l' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other, such thou-'O' document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled in the art. document published prior to the international. Illing date but later than the priority date claimed. "&" document member of the same patent family Date of the actual completion of the International search Date of mailing of the International search report 9 February 2005 28/02/2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Pax. (+31-70) 340-3016 Alink, M

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International Application No

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5 June 1986 (1986-06-05) abstract  US 4 617 214 A (BILLARANT ET AL) 14 October 1986 (1986-10-14) the whole document  US 4 881 997 Á (HATCH ET AL) 21 November 1989 (1989-11-21) abstract  FR 2 688 164 A (CHAIGNAUD SILAC) 10 September 1993 (1993-09-10)		16 April 2002 (2002-04-16)	1,4,7
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# FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box II.2

Claims Nos.: 24,25

The claims 24 and 25 contains references to the description and / or the drawings. According to Rule 6.2(a) PCT, claims should not contain such references except where necessary, which is not the case here. Since claims 24 and claim 25 do not comprise any further features, the scope of said claims is therefore unclear (Article 6 PCT). As a result, a meaningful search can not be performed (Article 17 (2)(a)(ii) PCT).

The applicant's attention is drawn to the fact that claims relating to inventions in respect of which no international search report has been established need not be the subject of an international preliminary examination (Rule 66.1(e) PCT). The applicant is advised that the EPO policy when acting as an International Preliminary Examining Authority is normally not to carry out a preliminary examination on matter which has not been searched. This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure. If the application proceeds into the regional phase before the EPO, the applicant is reminded that a search may be carried out during examination before the EPO (see EPO Guideline C-VI, 8.5), should the problems which led to the Article 17(2) declaration be overcome.

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Ex II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)	
T's International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following retions:	
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:	
Claims Nos.:  24,25  because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:  See FURTHER INFORMATION sheet PCT/ISA/210	
S. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6,414).	
Ex III Observations where unity of Invention is lacking (Continuation of item 3 of first sheet)	
িঃ International Searching Authority found multiple inventions in this international application, as follows:	
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.	
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.	
3. As only some of the required additional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.:	
4. No required additional search fees were timely paid by the applicant. Consequently, this international Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:	
Remark on Protest  The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.	

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Information on patent family members

International Application No PCT/GB2004/004440

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